



Express Mail No.: EV 452 774 090 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Hirschman et al.	Confirmation No.:	2898
Serial No.:	09/257,739	Art Unit:	1648
Filed:	February 25, 1999	Examiner:	Le, Emily M
For:	METHOD OF DETERMINING DOWN-REGULATION OF THE EXPRESSION OF HIV CORECEPTOR, CCR5 WITH PRODUCT R	Attorney Docket No.:	11530-004 (formerly 4493-36)

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97 AND §1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorneys for Applicants hereby direct the Examiner's attention to references **A01-A05** listed on the attached revised PTO-1449 Form. Copies of references **A01-A05** are enclosed.

Identification of the listed reference is not to be construed an admission of Applicants or Attorneys for Applicants that such references are available as "prior art" against the subject application. Applicants submit herewith a "revised form PTO 1449" entitled "List of References Cited" instead of an "Information Disclosure Citation in an Application".

Applicants respectfully request that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(c)(2), since this Information Disclosure Statement is being filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, the fee required to be filed with the accompanying Information Disclosure Statement has been estimated to be \$180.00. Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Date: December 23, 2004

Respectfully submitted,

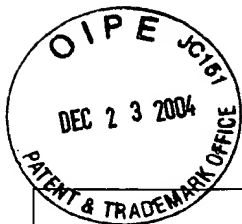
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Enclosures

*By: [Signature] 44,412*

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**LIST OF REFERENCES CITED BY APPLICANT**  
(Use several sheets if necessary)

ATTY DOCKET NO.

11530-004

APPLICATION NO

09/257,739

APPLICANT

Hirschman et al.

FILING DATE

February 25, 1999

GROUP

1648

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	5,849,196	12/15/1998	Kochel			
	A02	6,312,602	11/06/2001	Kochel			
	A03	6,303,153	10/16/2001	Friedland et al.			
	A04	6,528,098	03/04/2003	Friedland et al.			
	A05	6,696,422	02/24/2004	Hirschman			
	A06						
	A07						
	A08						
	A09						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B01							
	B02							
	B03							
	B04							
	B05							

**OTHER REFERENCES** (Including Author, Title, Date, Pertinent Pages, Etc.)

	C01	
	C02	
	C03	

**EXAMINER****DATE CONSIDERED**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with **MPEP 609**; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.